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IITII ITV	Attorney Docket No.	920476-94756		
UTILITY PATENT APPLICATION TRANSMITTAL	First Inventor	Sproat Improved Network Service Prov		
	Title			
y for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label	EV 272 183 863		

TRANSMITTAL	Title	Improved Network Service Provider Architecture			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label	EV 272 183 863 US			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application of	ontents.	Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria VA 22313-1450			
1.	8. Nucle (if app 23	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) cotide and/or Amino Acid Sequence Submission licable. all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper Statements verifying identity of above copies COMPANYING APPLICATION PARTS Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement (when there is an assignee) English Translation Document (if applicable) Information Disclosure Statement (IDS)/PTO-1449 Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
Prior application information: Examiner Nguyen For CONTINUATION OR DIVISIONAL APPS only: The entir	re disclosure of the prior	Group / Art Unit:			
reference. The incorporation <u>can only</u> be relied upon when a	portion has been inadve	rently omitted from the submitted application parts.			
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Name (Pnnt/Type) William M. Lee, Jr.	Regi	Stration No. (Attorney/Agent) 26,935 Date September 5, 2003			
Signature 1 1 1 VV	100.1	Date September 3, 2003			

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PTO/SB/17 (5-03)
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FEE TRANSMITTAL	Compl te if Known				
	Application Number				
for FY 2003	Filing Date				
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Sproat			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name				
	Group Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) \$750.00	Attorney Docket No.	920476-94756			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None			DNAL				-		
Deposit Account:	Large I Fee	Entity Fee	Smal Fee	<u>l Entity</u> Fee	_				
Deposit	Code	(\$)	Code	(\$)		Descripti		Fee Paid	
Account Number 12-0913	1051	130	2051		Surcharge - late	-			
Deposit Account	1052	50	2052	25	Surcharge - late sheet	e provisiona	I filing fee or cover		
Name	1053	130	1053	130	Non - English s	pecification			
The Director is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a requ	uest for <i>ex p</i>	arte reexamination		
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting put action	olication of S	SIR prior to Examiner		
Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner				
Charge fee(s) indicated below, except for the filing fee	1251	110	2251		action Extension for re	anly within fi	rst month		
to the above-identified deposit account.	1251	110	2251						
FEE CALCULATION	1252	410	2252		Extension for re				
1. BASIC FILING FEE	1253	930	2253		Extension for re				
Large Entity Small Entity	1254	•	2254		Extension for re				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	1,970	2255		Extension for re		fth month		
1001 750 2001 375 Utility filing fee	1401	320	2401	160	Notice of Appea	ai			
1002 330 2002 165 Design filing 750.00	1402	320	2402	160	Filing a brief in				
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for ora				
1004 750 2004 375 Reissue filing	1451	1,510	1451	1,510	Petition to instit				
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to reviv				
SUBTOTAL (1) (\$) \$750.00	1453	1,300	2453	650	Petition to revive - unintentional				
	1501	1501 1,300 2501 650 Utility issue fee (or reissue)							
2. EXTRA CLAIM FEES FOR UTILITY AND Fee from	1502	470	2502	235	Design issue fe	e			
Extra Claims below Fee Paid Total Claims 16 -20** = 0 X = 0.00 -20.00		630	2503	315	Plant issue fee				
		130	1460	130	Petitions to the Commissioner				
Independent 3 - 3** = 0 X = 0.00	1807	50	1807	50	Processing fee	under 37 CI	FR § 1.17(q)		
Multiple Dependent	1806	180	1806	180	Submission of I	nformation I	Disclosure		
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	8021	40	8021	40	Statement Recording each	patent assi	gnment per property		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	1000	750	2000	276	(times number of properties)				
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809		Filing a submission after final rejection (37 CFR § 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))				
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	Request for Cor	ntinued Exa	mination (RCE)		
over original patent	1802	900	1802	900	Request for exp		nination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Othe	er fee (:	specify)		or a design app	lication			
SUBTOTAL (2) (\$) \$0.00									
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) \$0.00						\$0.00		
SUBMITTED BY Complete (if applicable)									
Name (Print/Type) William M. Lee, Jr.			ition No /Agent)).	26,935	Telephone	(312) 214-	4800	
Signature (1)	Date September 5, 20				2003				

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